

IAP9 Rec'd PCT/PTO 28 AUG 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of )

Kenichi NAKAGAWA et al. )

Application No.: Unassigned )

Filed: August 28, 2006 )

For: OPTICAL COMPENSATORY )  
ELEMENT, MANUFACTURING )  
METHOD THEREOF, LIQUID )  
CRYSTAL DISPLAY AND LIQUID )  
CRYSTAL PROJECTOR )

Group Art Unit:

Examiner:

Confirmation No.:

## FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The relevance of the listed documents is their citation in the attached International Search Report and Written Opinion of the International Searching Authority in the corresponding PCT application, and/or their citation in the specification.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL &amp; ROONEY PC

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10/590756  
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Complete if Known

Substitute for form 1449A/PTO & 1449B/PTO

# **FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet	1	of	1	Application Number	Unassigned
				Filing Date	August 28, 2006
				First Named Inventor	Kenichi NAKAGAWA et al.
				Examiner Name	
				Attorney Docket Number	1034228-000003

## **U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)

## **FOREIGN PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	International Search Report	Opinion Written	Abstract	Specification With English
	*2003-029039	A	Japan	01-29-2003				X	X	X	
	*5-249457	A	Japan	09-28-1993				X	X	X	
	*2003-509726	A	Japan	03-11-2003				X	X		
	*01/20395	A1	WO (corresponds to JP 2003-509726 cited above)	03/22/2001				X	X		
	*8-050206	A	Japan	02-20-1996						X	X
	*01/90808	A1	WO	11/29/2001							X

## **NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	*International Search Report 04/19/2005.
	*Written Opinion of the International Searching Authority dated 03/30/2005.

\*Copy attached.

Examiner Signature	Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.  
Form Letters I